IN THE CLAIMS

Please amend the claims as follows:

1.   (Currently Amended)   A method of text improvement, the
method comprising the steps of:

        detecting ~~(SW, Det)~~ text in an image;

        scaling ~~(Scal)~~ the image to adjust first numbers of pixels

5   per line and lines per image of the image to second numbers of

pixels per line and lines per image that fit in ~~with~~ a display ~~(D)~~

on which the image is to be displayed; and

        processing ~~(Post-proc)~~ the image <u>after having been scaled</u>

in dependence on a result of the text detecting step.

2.   (Currently Amended)   ~~A~~ <u>The</u> method as claimed in claim 1,

wherein the detecting step ~~(SW, Det)~~ comprises ~~the step of~~ setting

a background color ~~(cbackground)~~ to white, and a text color ~~(ctext)~~

to black~~,~~<u>;</u> and the processing step ~~(Post-proc)~~ comprises ~~the step~~

5   ~~of~~ setting white back to the background color ~~(cbackground)~~, and

<u>setting</u> black back to the text color ~~(ctext)~~.

3.   (Currently Amended)   ~~A~~ <u>The</u> method as claimed in claim 1,

wherein the detecting step ~~(SW, Det)~~ comprises ~~the step of~~

determining whether a<u> number of picture units of the</u> text color is

fewer ~~present~~ than a_number of picture units of the_ background

5   color.

4.   (Currently Amended)   ~~A~~ The_method as claimed in claim 1,

wherein the detecting step ~~(SW, Det)~~ comprises ~~the step of~~

determining ~~(BlGr)~~ a region for which ~~it holds that the~~ a_number of

colors does not exceed 2.

5.   (Currently Amended)   ~~A~~ The_method as claimed in claim 1,

wherein the processing step ~~(Post-proc)~~ comprises ~~the step of~~

subjecting ~~a~~ the_scaled image to a thresholding operation.

6.   (Currently Amended)   ~~A~~ The_method as claimed in claim 1,

wherein the processing step ~~(Post-proc)~~ comprises ~~the step of~~

subjecting ~~a~~ the_scaled image to a morphological filtering.

7.   (Currently Amended)   A device for text improvement, the

device comprising:

        means for detecting ~~(SW, Det)~~ text in an image;

        means for scaling ~~(Scal)~~ the image to adjust first numbers

5   of pixels per line and lines per image of the image to second

numbers of pixels per line and lines per image that fit in ~~with~~ a

display ~~(D)~~ on which the image is to be displayed; and

means for processing ~~(Post-proc)~~ the image<u>after having been scaled</u> in dependence on a result of the text detecting means.

8.   (Currently Amended)   A display apparatus, comprising:

~~a~~ <u>the</u> device for text improvement as claimed in claim 7; and

a display ~~(D)~~.